



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4161

SERIAL NUMBER 10/632,377	FILING DATE 08/01/2003  RULE	CLASS 435	GROUP ART UNIT 1651	ATTORNEY DOCKET NO. 045331/262602
-----------------------------	---------------------------------------	--------------	------------------------	---

## APPLICANTS

Clayton A. Smith, Tampa, FL;

O. Michael Colvin, Chapel Hill, NC;

Robert W. Storms, Durham, NC; Susan M. Ludeman, Durham, NC;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 09/701,413 02/20/2001 PAT 6,627,759  
which is a 371 of PCT/US99/28769 12/07/1999  
which claims benefit of 60/111,195 12/07/1998

V.A.

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 10/30/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY FL	SHEETS DRAWING 6	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>V.A.</i>	Initials		

## ADDRESS

00826

ALSTON &amp; BIRD LLP

BANK OF AMERICA PLAZA

101 SOUTH TRYON STREET, SUITE 4000

CHARLOTTE, NC

28280-4000

## TITLE

Method of isolating stem cells

☐ All Fees☐ 1.16 Fees ( Filing )